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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Sheet

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of

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Complete if Known

Application Number	10/774,851
Filing Date	February 9, 2004
First Named Inventor	James Benenson, Jr.
Group Art Unit	1723
Examiner Name	
Attorney Docket Number	V1012/20046

U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No.	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY
		Number	Kind Code (if known)		
YLB		148,557		Gillespie, et al.	03/17/1874
WJS		556,725		Farwell	03/17/1896
WJS		719,913		Wackerow	02/03/1903
WJS		740,574		Kohlmeyer	10/06/1903
WJS		748,821		Wackerow	01/05/1904
WJS		793,720		Godbe	07/04/1905
WJS		810,020		Applegate	01/16/1906
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Examiner Initials*	Cite No.	Foreign Patent Document			Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	T
		Office	Number	Kind Code (if known)			
WJS		DE	462 348 ✓		Genter Thickener Company	07/09/1928	T
VRS		EP	0 919 270 ✓		Gohle, et al. & English Translation	06/02/1999	T
VRS		GB	2 048 098A ✓		Naghata, et al.	12/10/1979	
YLG		EP	0 049 746 ✓		Boerner English abstract translation only	04/21/1982	T

OTHER DOCUMENTS - NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T
WJS		GB Search Report from corresponding International Application No. GB 0212755.3 dated October 25, 2002.	
WJS		GB Search Report from corresponding International Application No. GB 0129711.8 dated May 16, 2002.	

EXAMINER

M. Savage

DATE CONSIDERED

8-15-04

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Sheet 2 of 9

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MS		2,056,891		Pecker	10/06/1936
MS		2,066,479		MacIsaac	01/05/1937
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MS		2,275,958		Hagel	03/10/1942
MS		2,354,752		Hellan	08/01/1944
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		Office	Number	Kind Code (If known)			
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WJS		DE	4118423		Micheels	09/17/1992	T
WJS		DE	19844310		Lange	03/23/2000	T
WJS		FI	103325		Rantala, et al.	06/15/1999	T

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Sheet 3 of 9

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		Number	Kind Code (if known)		
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WS		3,112,263		Ellilia	11/26/1963
WS		3,161,159		kritiske	
WS		3,256,995		Schmid, et al.	06/21/1966
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WS		3,338,416		Barny	08/29/1967
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		Office	Number	Kind Code (If known)			
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MJS		FR	838,593	/	Beaudrey-Bergeron	03/09/1939	
MJS		NO	75407	/	Aktiebolaget	07/25/1949	
MJS		JP	8281021	/	Takenaka Komuten Co.	10/29/1996	T

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9-15-04

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Sheet 4 of 9

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Filing Date	February 9, 2004
First Named Inventor	James Benenson, Jr.
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Attorney Docket Number	V1012/20046

U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No.	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY
		Number	Kind Code (if known)		
MS		3,414,129		Going, et al.	12/03/1968
MS		3,574,509		Zentis, et al.	04/13/1971
MS		3,622,006		Brunner	11/23/1971
MS		3,647,071		Lamort	03/07/1972
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MS		3,688,337		Noda	09/05/1972
MS		3,747,770		Zentis	07/24/1973
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		Office	Number	Kind Code (If known)			
MS		EP	0225 401	A1	Ackmann, et al. (Germany)	06/16/1987	
MS		DE	3640 638	C1	Eimer, et al. (Germany)	05/19/1988	
MS		DE	3829 360	A1	Koller (Germany)	08/30/1988	
MS		CH	22 863		Zingg (Switzerland) & English translation	12/27/1900	T

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Filing Date	February 9, 2004
First Named Inventor	James Benenson, Jr.
Group Art Unit	1723
Examiner Name	
Attorney Docket Number	V1012/20046

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U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No.	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY
		Number	Kind Code (if known)		
MS		4,226,716		White, Jr.	10/07/1980
MS		4,253,962		Thompson	03/03/1981
MS		4,255,264		Madsen	03/10/1981
MS		4,279,760		Yamamoto	07/21/1981
MS		4,347,134		Svehaug	08/31/1982
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MS		4,610,786		Pearson	09/19/1986
MS		4,642,188		De Visser, et al.	02/10/1987
MS		4,655,937		Hendrix	04/07/1987
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Examiner Initials*	Cite No.	Foreign Patent Document			Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	T
		Office	Number	Kind Code (if known)			
MS		WO	91/12870		Bjorn	10/18/1994	
MS		GB	0120741.8	2371246A	Benenson, Jr.	07/24/2002	
MS		WO	01/26775		Benenson, Jr.	04/19/2001	
		GB	02142755.3		Benenson, Jr.	07/10/2002	

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Application Number	10/774,651
Filing Date	February 9, 2004
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Group Art Unit	1723
Examiner Name	
Attorney Docket Number	V1012/20046

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U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No.	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY
		Number	Kind Code (if known)		
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MS		4,822,486		Wilkins, et al.	04/18/1989
MS		4,836,922		Rishel, et al.	06/06/1987
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Sheet 7 of 9

Complete if Known	
Application Number	10/774,851
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